

COEX™ ExJB Stainless Steel Junction Box

The COEX™ ExJB is constructed from electro-polished 316L stainless steel and is ATEX certified to EN60079. The ExJB is a tough and durable solution designed specifically to operate in adverse environments with hazardous area classification.



Manufactured from the highest-grade electro-polished 316L stainless steel for maximum corrosion resistance, the COEX™ ExJB range of junction boxes are designed specifically for hazardous area applications.

Features

- Ex e Junction Box
- DNV Type Approval
- IP66 Rated
- Electro-polished 316L Stainless Steel, for Maximum Corrosion Resistance
- Enclosed System Ensures High Performance in All Climates

Options

- Lockable Cover Arrangement
- Painted Finish on External Surfaces
- Fusion Splice Organiser

Specifications

CERTIFICATIONS / RATINGS		[OPTIONS]	
Certifications / Ratings	ATEX: Ex e IIC/IIB T5-T6 Gb, Ex tb IIIC T85°C Db IECEX DNV Type Approval IP66 to IEC 60529 Rated Temperature: -55°C to +60°C		
ENVIRONMENTAL			
Operating Temperature	-55°C to +60°C		
MECHANICAL	ExJB-5SS	ExJB-3SS	ExJB-1SS
Material	Electro-polished 316L Stainless Steel		
Mounting*2	4 x M6		
Gland Entries	4 x M20 and 1 x M25		
Dimensions (W x D x H)	436 x 132 x 436 mm	268 x 86 x 368 mm	210 x 90 x 264 mm
Weight Empty	8.9 kg	3.2 kg	2.5 kg
ELECTRICAL			
Power Rating*1	5.3 to 12A		
Electrical Connections*1	0.5 to 6 mm ²		

NOTE: *1 Dependant on equipment fitted. *2 Fixing Kit included.